# DISCLAIMER April, 1999

This study reference list is designed only as a study aid to assist the student in preparing for a state certification exam. Since there are several exam batteries and individual questions may be changed periodically, the study reference list may not be all inclusive of the test questions.

The study reference list is not designed or intended to replace teaching objectives, outlines and/or other teaching aids.

Sandy Hill Division of Personnel Standards and Education

# EVERY STUDENT SHOULD BE PROVIDED WITH A COPY OF COURSE OBJECTIVES



#### DIVISION OF PERSONNEL STANDARDS AND EDUCATION

#### FIREFIGHTER III with OPERATIONS

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#### **MODULE A**

#### FIRE DEPARTMENT ORGANIZATION

Orientation and Terminology, 3rd Ed., Chapters 4 and 5 Fire Command, Chapter 3, (Section 7)

#### FIRE BEHAVIOR

Orientation and Terminology, 3rd Ed., Glossary, Chapter 6 Essentials, 3rd Ed., Chapters 1, 2 and 12

#### SELF-CONTAINED BREATHING APPARATUS

SCBA, 2nd Ed., Chapters 1, 4, 7, 8 and 9

#### **LADDERS**

Essentials, 3rd Ed., Chapter 8

### FIRE HOSE AND APPLIANCES

Essentials, 3rd Ed., Chapter 11

#### PERSONAL SAFETY

<u>Personal Safety</u>, 2nd Ed., Chapters 1, 8, 9 and 10 625 ILCS 5/11-205 and 206



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#### **MODULE B**

#### WATER SUPPLY

Essentials, 3rd Ed., Chapters 9 and 10 Water Supply, 4th Ed., Chapter 2 and Glossary

#### **NOZZLES AND FIRE STREAMS**

Fire Stream, 7th Ed., Chapters 2, 3, 4 and 5

# **VENTILATION**

<u>Ventilation</u>, 7th Ed., Chapters 4, 5 and 6 <u>Essentials</u>, 3rd Ed., Chapter 7

#### RESCUE

Rescue, 6th Ed., Chapter 8 Essentials, 3rd Ed., Chapter 5

#### **BUILDING CONSTRUCTION**

Building Construction, 1st Ed., Chapters 2, 3, 5 and 6

#### **OVERHAUL**

<u>Salvage and Overhaul</u>, 7th Ed., Chapters 6 and 8 <u>Essentials</u>, 3rd Ed., Chapter 14



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#### **MODULE C**

#### **COMMUNICATIONS**

Essentials, 3rd Ed., Chapter 17 Private Fire Protection, Chapter 6

#### SPRINKLER SYSTEMS

<u>Essentials</u>, 3rd Ed., Chapter 13 <u>Private Fire Protection and Detection</u>, 2nd Ed., Chapter 1

#### **ROPES**

Essentials, 3rd Ed., Chapter 4

#### FIRE PREVENTION, PUBLIC EDUCATION AND INSPECTION

<u>Fire Inspection and Code Enforcement</u>, 5th Ed., Chapters 1, 2, 4, 5, 6, 7, and 10 Essentials, 3rd Ed., Chapter 18



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# **MODULE C / Operations**

#### **HAZARDOUS MATERIALS**

Hazardous Materials Response Handbook, NFPA, 2nd Ed. Hazardous Materials, 2nd Ed